

Elab Bright™ Violet 421 Rat IgG2b, κ Isotype Control[R35-38]

Catalog Number: AN00821Q2

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|-------------------------|---|
| Host | Rat |
| Isotype | Rat IgG2b, κ |
| Clone No. | R35-38 |
| Conjugation | Elab Bright™Violet 421 |
| Conjugation Information | Elab Bright Violet 421 is designed to be excited by the violet laser (405 nm) and detected using an optical filter centered near 421 nm (e.g., a 450/50 nm bandpass filter). |
| Storage Buffer | Phosphate buffered solution, pH 7.2, containing 0.09% sodium azide and 1% BSA. |
| Applications | Recommended usage |
| FCM | Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μL of antibody per test (million cells in 100 μL staining volume or per 100 μL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. |
| Preparation & Storage | |
| Storage | Keep as concentrated solution. This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze. |
| Shipping | Ice bag |
| Antigen Information | |
| Background | The R35-38 hybridoma produces monoclonal rat IgG2b, κ. The target molecule specificity of this clone is unknown. R35-38 has little or no reactivity with mammalian cells and has been found useful as an immunoglobulin isotype control. |